National Aeronautics and Space Administration Lyndon B. Johnson Space Center Houston, Texas 77058

RECOMMENDATION AND DETERMINATION TO SOLICIT FROM ONE SOURCE

Title of Procurement: Aeroscience and Flight Mechanics Division Annual Maintenance Renewal.

This justification provides the rational for contracting by other than full and open competition for the purchase of annual maintenance for Mathworks software licenses for the Aeroscience and Flight Mechanics Division. The estimated value of this requirement is \$170,140.00.

This sole source justification is a result of the Aeroscience and Flight Mechanics Division's requirement to purchase continuing maintenance for its Matlab, Simulink, and Stateflow family of software licenses. This provides us with tools needed to meet the demands of the Aeroscience and Flight Mechanics Division. Contact with Mathworks, Inc., shows that they are the sole source for continuing maintenance of these products due to the fact they own proprietary data rights to their software. The Aeroscience and Flight Mechanics Division has no alternative but to continue to use this software for ongoing programs and advanced projects.

Also, to pursue a new product would be very costly to the Government in time and money and would affect the day-to-day operations of the Aeroscience and Flight Mechanics Division. No other vendors have made the necessary investment to provide competitive products for the Matlab software package. At this point, there are no other comparable competitive software products available.

I certify that the supporting data presented in this justification are accurate and complete.

Richard B. Mrozinski

Chief, GN&C Autonomous Flight Systems Branch

5/08/2013 Date

I hereby accept the above stated recommendation and determine that the circumstances of the contract action deem only one source reasonably available.

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Contracting Officer

Date